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7590

05/27/2005

CROWELL & MORING, LLP  
INTELLECTUAL PROPERTY GROUP  
P.O. BOX 14300  
WASHINGTON, DC 20044-4300

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(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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09/763,970

02/28/2001

Izumi Watanabe

381KKA/49697

4447

TITLE OF INVENTION: PHYSICAL QUANTITY DETECTING DEVICE, METHOD FOR MANUFACTURING A PHYSICAL QUANTITY DETECTING DEVICE, AND METHOD VEHICLE CONTROL SYSTEM USING PHYSICAL QUANTITY DETECTING DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional

NO

\$1400

\$0

\$1400

08/29/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
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PATEL, HARSHAD R

2855

073-204260

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Crowell & Moring LLP

2 \_\_\_\_\_

3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

08/26/2005 SDENBURC 00000050 09763970

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

02 FC:8001

15.00 OP

(A) NAME OF ASSIGNEE

(1) Hitachi, Ltd.

(2) Hitachi Car Engineering Co., Ltd.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

(1) Tokyo, Japan

(2) Hitachinaka-shi, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee

☐ Publication Fee (No small entity discount permitted)

☒ Advance Order - # of Copies 5

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5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

James F. McKeown

Date August 25, 2005

Registration No. 29,004

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